

BURBANK WATER AND POWER

MISSION STATEMENT

Our mission at Burbank Water and Power (BWP) is to provide water and electric services to our customers in a safe and reliable manner while providing stable and competitive rates.

BUDGET HIGHLIGHTS

- Water supply highlights include: Metropolitan Water District (MWD) rate increases and potential MWD water availability restrictions; ground water replenishment costs; a water rate increase; and continuing the build-out of the Recycled Water System.
- Electric and Power Supply highlights include: expansion of renewable energy use and acquisition of renewable energy projects and resources thru collaborative efforts with Southern California Public Power Authority (SCPPA); an electric rate increase primarily driven by higher energy costs; and development of a utility Smart Grid to improve outage management, reduce line losses, and expand new customer programs such as time of use rates.
- Other highlights include: the upgrade of utility assets to improve efficiency and reliability, and to reduce losses; and providing information to the community on issues and programs related to sustainability, conservation, climate change, greenhouse gases, and other environmental initiatives.

BWP DIVISIONS

The **Power Supply Division** is responsible for BWP's supply of electricity. The Division develops, operates, and builds facilities for the generation and delivery of energy to BWP. The Division acquires power from a diverse number of resources including wind, solar, hydro, natural gas, coal, and nuclear-using facilities throughout the West. Most of the development is done through Southern California Public Power Authority (SCPPA) for better economics. The division operates the Magnolia Power Project (MPP), a SCPPA project located at the BWP site, as well as BWP local generation.

The Division conducts the City's wholesale power marketing efforts to minimize the cost of power through temporary wholesale energy sales to other energy companies. This Division also develops and manages a fiber-optic communication network within the City, and is in the process of rolling out a utility Ethernet and utility wireless network.

The **Electric Services Division** is responsible for the planning, engineering, construction, testing, operation, and maintenance of electric stations, power lines, service drops, and meters. This Division also improves and maintains the City's street lighting system (Fund 129), maintains electrical facilities for power plant and water facilities, operates and maintains the City's radio and telephone services equipment (Fund 535), and installs fiber-optic lines.

The BWP **Finance Division** is responsible for financial planning and analysis, financial reporting, budgeting, energy risk management, MPP accounting and reporting, and ensuring access to capital markets. The Division is also responsible for internal controls for BWP, which ensure the integrity of financial information regarding department operations, and support operations for the other divisions including warehousing and fleet maintenance.

The **Customer Service Division** provides customer assistance related to all municipal services accounts, including requests for new service, general account, billing and payment information. This Division also provides community support and educational outreach focusing on water and energy conservation, environmental stewardship, and the community's youth.

The **Water Division** is responsible for the planning, engineering, construction, operation and maintenance of the City's water production, treatment, boosting, storage, and distribution facilities. The distribution facilities include water mains, services, meters, valves, and fire hydrants. The division acquires supplemental water from the Metropolitan Water District of Southern California. This Division also operates and maintains the potable and recycled water systems for the department.

BURBANK WATER AND POWER - (cont.)

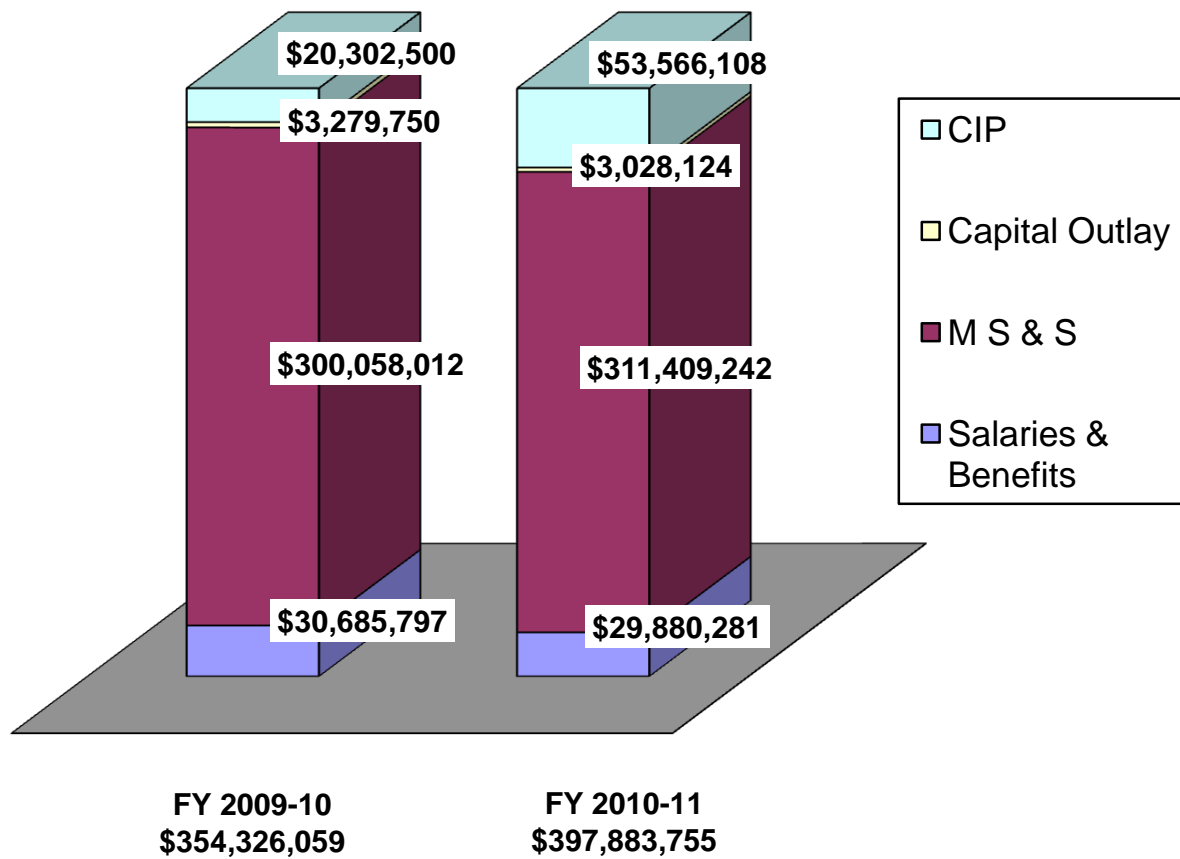
FY 2009-10 WORK PROGRAM HIGHLIGHTS

- Provide information to community on issues related to climate change, greenhouse gases, and other environmental initiatives, and describe BWP's efforts and accomplishments in those areas.
- Green demonstration projects: develop a green water site plan for the BWP yard; install a green roof on the BWP Administration Building; and start green street work on Lake Street between Olive Avenue and Magnolia Boulevard.
- Expand electric time-of-use rates from approximately 30 percent of electric load to 50 percent.
- Begin construction on the Service Center/ Warehouse.
- Distribute 400 shade trees to encourage energy conservation.
- Start implementation of a utility Smart Grid to improve outage management, reduce line losses, and expand new customer programs such as time-of-use rates.
- Seek funding for the utility Smart Grid, expansion of the Recycled Water system, and additional Interoperable Communications Systems (ICIS) microwave towers.
- Influence legislative design of regulations related to AB 32 to be least cost, and solutions for the CA Delta and the water supply crisis.
- Begin two year program to install intelligent water meters.

FY 2010-11 WORK PROGRAM GOALS

- Operate and maintain the Burbank Operable Unit (BOU) and maintain a 75 percent annual capacity factor.
- Install 25 Thermal Storage Units (Ice Bears) on City facilities.
- Install 300kW of solar photovoltaic generation on utility structures.
- Build a green street demonstration project on Lake Street between Olive Avenue and Magnolia Boulevard.
- Develop a new Electric Integrated Resource Plan.
- Complete Potable Water Master Plan.
- Continue implementation of the Recycled Water Plan.
- Install 53,000 electric Smart Grid meters.
- Form two new Underground Districts.
- Pursue opportunities to underground electrical lines.

BWP - ELECTRIC *Fund Summary*



ELECTRIC FUND SUMMARY

	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
STAFF YEARS	283.000	284.000	292.000	8.000
REVENUES AND OTHER INCOME	\$ 291,013,080	\$ 334,839,000	\$ 347,572,088	\$ 12,733,088
SALARIES & BENEFITS	28,737,552	30,685,797	29,880,281	(805,516)
MATERIALS, SUPPLIES, SERVICES	248,198,655	300,058,012	311,409,242	11,351,230
CAPITAL OUTLAY	970,406	3,279,750	3,028,124	(251,626)
CAPITAL IMPROVEMENTS	16,821,053	20,302,500	53,566,108	33,263,608
TOTAL	\$ 294,727,666	\$ 354,326,059	\$ 397,883,755	\$ 43,557,696

Burbank Water and Power
Electric Fund (496)
Statement of Changes in Net Assets
Fiscal Year 2010-11 Adopted Budget

(\$ in 000's)

	<u>ACTUAL FY 08-09</u>	<u>BUDGET FY 09-10</u>	<u>BUDGET FY 10-11</u>	<u>CHANGE FROM PRIOR YEAR</u>
Retail MWh Sales	1,183,987	1,201,660	1,208,934	
Operating Revenues				
Retail	\$ 158,038	\$ 167,369	\$ 175,253	\$ 7,884
Wholesale	\$ 120,716	\$ 160,000	\$ 160,000	\$ -
Other Revenues	<u>\$ 8,834</u>	<u>\$ 4,568</u>	<u>\$ 4,882</u>	<u>\$ 314</u>
Total Operating Revenues	\$ 287,589	\$ 331,936	\$ 340,134	\$ 8,198
Power Supply Expenses				
Retail Power Supply & Transmission	\$ 106,675	\$ 113,790	\$ 119,841	\$ 6,051
Wholesale Power Supply	<u>\$ 116,544</u>	<u>\$ 156,500</u>	<u>\$ 156,500</u>	<u>\$ -</u>
Total Power Supply Expenses	\$ 223,220	\$ 270,290	\$ 276,341	\$ 6,051
Gross Margin	<u>\$ 64,369</u>	<u>\$ 61,646</u>	<u>\$ 63,793</u>	<u>\$ 2,147</u>
Operating Expenses				
Distribution	\$ 10,495	\$ 11,746	\$ 11,621	\$ (125)
Administration	\$ 944	\$ 1,888	\$ 1,903	\$ 15
Finance	\$ 3,245	\$ 3,515	\$ 3,519	\$ 4
Transfer to General Fund for Cost Allocation	\$ 3,028	\$ 3,667	\$ 4,104	\$ 437
Customer Service & Marketing	\$ 3,295	\$ 3,376	\$ 4,021	\$ 645
Public Benefits	\$ 3,732	\$ 4,557	\$ 4,763	\$ 206
Security	\$ 414	\$ 402	\$ 530	\$ 128
Telecom & C&M	\$ 2,194	\$ 2,182	\$ 2,403	\$ 221
Depreciation	<u>\$ 12,650</u>	<u>\$ 13,855</u>	<u>\$ 14,912</u>	<u>\$ 1,057</u>
Total Operating Expense	\$ 39,998	\$ 45,189	\$ 47,777	\$ 2,588
Operating Income/(Loss)	<u>\$ 24,372</u>	<u>\$ 16,458</u>	<u>\$ 16,017</u>	<u>\$ (441)</u>
Other Income/(Expenses)	\$ (1,390)	\$ (3,582)	\$ (1,927)	\$ 1,655
Transfer To General Fund	\$ (10,138)	\$ (10,394)	\$ (10,893)	\$ (499)
Aid in Construction	\$ 1,233	\$ 1,610	\$ 3,085	\$ 1,475
Net Change in Net Assets (Net Income)	<u>\$ 14,077</u>	<u>\$ 4,093</u>	<u>\$ 6,283</u>	<u>\$ 2,190</u>

Burbank Water and Power
Electric Fund (496)
Statement of Cash Balances
Proposed Budget FY 2010-11

(\$ in 000's)

	ADOPTED BUDGET FY 09-10	ADOPTED BUDGET FY 10-11	MINIMUM RESERVES FY 10-11	RECOMMENDED RESERVES FY 10-11
Unrestricted Cash				
General Operating Reserves	\$ 17,640	\$ 52,815		
Bond Cash ^(a)	\$ 46,000	\$ 35,000		
Capital Commitments		\$ (35,000)		
	<u>\$ 63,640</u>	<u>\$ 52,815</u>	<u>\$ 27,550</u>	<u>\$ 61,520</u>
Restricted Cash				
Debt Service Fund & Other Restricted Cash	\$ 1,395	\$ 1,359		
Parity Reserve Fund	<u>\$ 13,610</u>	<u>\$ 9,237</u>		
	\$ 15,005	\$ 10,596		
Total Cash	<u><u>\$ 78,645</u></u>	<u><u>\$ 63,411</u></u>		

(a) 2010 Electric bond proceeds were \$50 mil.; \$15 mil. Bond cash will be used to pay for capital projects in FY 2009-10

Electric Fund

496

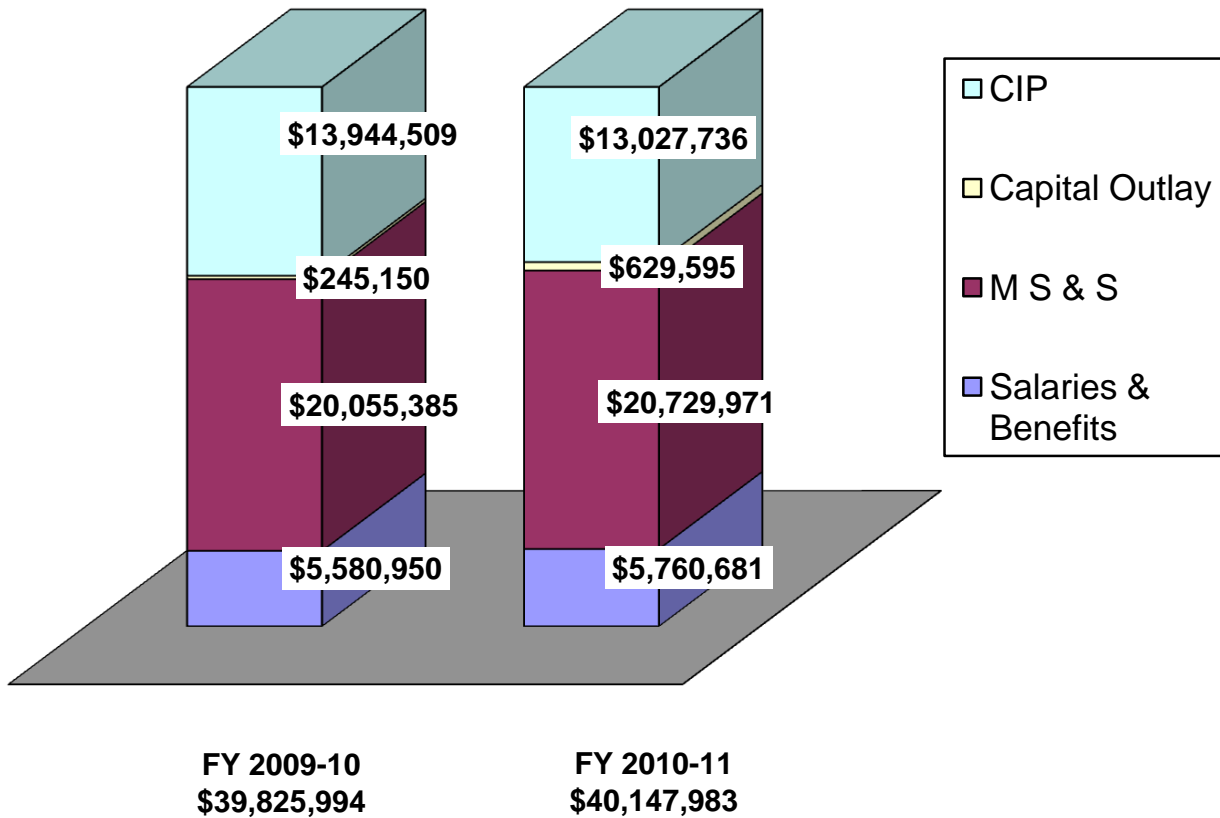
	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
REVENUES AND OTHER INCOME				
58020 Retail Revenues	\$ 158,038,397	\$ 167,369,000	\$ 175,252,031	\$ 7,883,031
58020 Wholesale Revenues	120,716,250	160,000,000	160,000,000	
58030 Other Revenues	3,891,207	2,535,000	2,849,800	314,800
45015 Interest	1,707,403	1,293,000	1,800,257	507,257
58999 Misc. Income	5,427,201	2,032,000	4,585,000	2,553,000
58999 Aid-in-Construction	1,232,622	1,610,000	3,085,000	1,475,000
	\$ 291,013,080	\$ 334,839,000	\$ 347,572,088	\$ 12,733,088
SALARIES & BENEFITS				
60001 Salaries/Wages Non-Safety	\$ 24,892,751	\$ 26,320,888	\$ 27,277,560	\$ 956,672
60006 Overtime Non-Safety	3,060,669	1,810,015	2,205,265	395,250
60012 Fringe Benefits Non-Safety	8,406,396	10,636,444	11,172,889	536,445
60013 Overtime Meals	56	3,263	2,903	(360)
60020 Project Salaries	(4,594,313)	(3,120,282)	(4,265,906)	(1,145,624)
60021 Project Salaries Overhead	(1,930,163)	(3,437,684)	(5,112,969)	(1,675,285)
60022 Car Allowance	15,670	18,519	18,450	(69)
60023 Uniform & Tool Allowance	154,535	68,069	122,134	54,065
60025 Applied Overhead Recovery	(1,268,049)	(1,613,435)	(1,540,045)	73,390
	\$ 28,737,552	\$ 30,685,797	\$ 29,880,281	\$ (805,516)
MATERIALS, SUPPLIES, SERVICES				
62000 Utilities	509,968	447,735	636,336	188,601
62001 Deferred Charges	198,596	(650,544)	(2,702,010)	(2,051,466)
62030 Property Taxes and Other Taxes	5,258	12,000	227,000	215,000
62085 Other Professional Services	6,217,988	7,599,058	10,545,653	2,946,596
62160 Hazardous Materials Collection	59,410	58,000	30,000	(28,000)
62170 Private Contractual Services	1,938,913	3,731,935	4,270,685	538,750
62180 Landscape Contractual Services	101,659	31,150	44,500	13,350
62220 Insurance	896,713	923,617	1,237,022	313,405
62225 Custodial Services	9,084	6,500	10,300	3,800
62240 Service of other Depts	3,028,266	3,877,169	4,327,267	450,098
62300 Special Departmental Supplies	1,235,497	1,084,475	1,048,125	(36,350)
62310 Office Supp, Postage, Printing	156,750	197,383	103,401	(93,982)
62355 Retrofit Waterkits	2,511			
62381 Cooling Tower Chemicals	(3,150)	25,000	132,000	107,000
62382 Boiler Chemicals		25,000	15,000	(10,000)
62383 Power Prod'n Lubrication/Gases	8,933	17,000	10,000	(7,000)
62400 Telephone supplies handling		445		(445)
62415 Uncollectible Water and Electric Expense	308,083	328,125	328,125	
62420 Books & Periodicals	9,180	28,574	5,364	(23,210)
62430 Auto Equipment Maintenance	183,601	240,060	236,060	(4,000)
62435 General Equip Maint/Repairs	289,172	428,065	524,535	96,470
62440 Office Equip Maint/Repairs	248,924	267,068	385,629	118,562
62445 Paving	60,734	13,900	15,400	1,500
62450 Building Grounds Maintenance & Repair	106,505	128,045	158,838	30,793
62455 Equipment Rental	4,433	45,585	55,565	9,980
62485 Communications	360,699	368,176	449,115	80,939
62496 ERP Amortization	566,611	637,452	753,104	115,652
62520 Public Information	7,519	7,225	6,225	(1,000)
62525 Photography	27,896	21,725	23,225	1,500
62530 Legal advertisement & printing	113			
62535 In-Lieu Tax	10,137,680	10,394,057	10,892,428	498,371
62590 Event Sponsorship	34,362	37,500	38,000	500
62700 Membership & Dues	86,637	116,117	116,371	254
62710 Travel	58,393	167,976	205,986	38,010
62725 Street Lighting Maintenance	34,771			

Electric Fund

496

	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
62745 Safety Programs	6,839	5,963	5,963	
62755 Training	351,756	418,780	513,362	94,582
62765 Education Reimbursement	18,978	22,250	22,250	
62770 Hazardous Matls Collection	12,600	10,000		(10,000)
62780 Fuel - oil	128,716	213,000	219,390	6,390
62790 DC Intertie - Transmission	437,568	600,000	600,000	
62795 Recycled Water		75,000	75,000	
62800 Fuel -Gas (incl Transport & Storage)	42,988,528	31,158,704	32,404,924	1,246,220
62805 Purchased Power - Retail	66,120,179	58,380,139	62,265,757	3,885,618
62805 Purchased Power - Wholesale	92,218,150	156,500,000	156,500,000	
62820 Bond Interest Expense	3,580,623	4,873,900	6,280,036	1,406,136
62825 Bond Issuance Cost	89,774	89,775	89,775	
62830 Bank Service Charges	32,648	45,428	62,000	16,572
62850 Other Bond Expenses		44,500	44,500	
62895 Miscellaneous	745,299	319,025	1,009,037	690,012
63025 Depreciation Expense	12,650,706	13,855,100	14,911,600	1,056,500
63105 Southern Transmission System	3,829,068	4,026,000	4,200,000	174,000
63106 Northern Transmission System	152,434	240,000	240,000	
63110 Mead-Phoenix Transmission	1,169,676	1,241,000	1,246,000	5,000
63115 Mead-Adelanto Transmission	2,600,764	2,519,000	2,511,000	(8,000)
63120 LADWP Transmission Contracts	2,905,487	3,015,930	3,015,930	
63130 Transmission Expense	566,456	1,452,597	1,491,164	38,567
63131 Overhead Recovery (including MPP)	(9,989,221)	(10,718,674)	(11,646,672)	(927,998)
63160 Electric Stations			70,000	70,000
63165 Maintenance of Electric Equipment			70,000	70,000
63195 Meters	(65,009)	20,000	40,000	20,000
63220 Disposal/Scrapped Inventory			22,250	22,250
63240 Regulatory Expense	74,055	70,000	85,000	15,000
63280 Supervisory Controls	342	5,000	5,000	
63295 Potable Water	162			
63310 Inventory Overhead	103,628	78,512	86,427	7,915
70008 Office Furniture	5,881			
70009 Office Equipment	216,521	91,095	114,298	23,203
70011 Operating Equipment	24,988	91,118	123,665	32,547
70021 Software	289,572	699,298	602,337	(96,961)
70023 Capital Contributions	39,669			
	\$ 248,198,655	\$ 300,058,012	\$ 311,409,242	\$ 11,351,230
CHANGE IN NET ASSETS (NET INCOME)	\$ 14,076,873	\$ 4,095,191	\$ 6,282,565	\$ 2,187,374
CAPITAL OUTLAY				
15041 Machinery & Equipment	\$ 138,027	\$ 61,300	\$ 1,407,232	\$ 1,345,932
15090 Furniture		40,000		(40,000)
15101 Vehicles	677,471	864,200	427,175	(437,025)
15111 Computers & Software	154,908	2,314,250	1,193,717	(1,120,533)
	\$ 970,406	\$ 3,279,750	\$ 3,028,124	\$ (251,626)
CAPITAL IMPROVEMENTS				
15021 Building Improvements	\$ 930,703	\$ 880,500	\$ 7,671,965	\$ 6,791,465
15081 Other Utility Assets	15,890,350	19,422,000	45,894,143	26,472,143
	\$ 16,821,053	\$ 20,302,500	\$ 53,566,108	\$ 33,263,608
FUND TOTAL	\$ 294,727,666	\$ 354,326,059	\$ 397,883,755	\$ 43,557,696

BWP - WATER *Fund Summary*



ELECTRIC FUND SUMMARY

	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
STAFFING	50.000	50.000	51.000	1.000
REVENUES AND OTHER INCOME	\$ 25,569,742	\$ 27,092,000	\$ 27,954,894	\$ 862,894
SALARIES & BENEFITS	5,311,676	5,580,950	5,760,681	179,731
MATERIALS, SUPPLIES, SERVICES	15,484,090	20,055,385	20,729,971	674,586
CAPITAL OUTLAY	546,035	245,150	629,595	384,445
CAPITAL IMPROVEMENTS	6,275,480	13,944,509	13,027,736	(916,773)
TOTAL	\$ 27,617,282	\$ 39,825,994	\$ 40,147,983	\$ 321,990

Burbank Water and Power
Water Fund (497)
Consolidated Potable and Recycled Water
Statement of Changes in Net Assets
Adopted Budget FY 2010-11

(\$ in 000's)

	<u>ACTUAL FY 08-09</u>	<u>BUDGET FY 09-10</u>	<u>BUDGET FY 10-11</u>	<u>CHANGE FROM PRIOR YEAR</u>
Domestic Sales in CCF's	8,979,830	9,210,945	8,262,548	
Operating Revenues				
Potable Water	\$ 19,371	\$ 23,055	\$ 24,009	\$ 954
Recycled Water	\$ 1,482	\$ 2,018	\$ 2,165	\$ 147
Other	<u>\$ 519</u>	<u>\$ 948</u>	<u>\$ 600</u>	<u>\$ (348)</u>
Total Operating Revenues	\$ 21,372	\$ 26,021	\$ 26,774	\$ 753
Water Supply Expenses				
WCAC	<u>\$ 8,637</u>	<u>\$ 11,573</u>	<u>\$ 11,294</u>	<u>\$ (279)</u>
Total Water Supply Expenses	\$ 8,637	\$ 11,573	\$ 11,294	\$ (279)
Gross Margin	<u>\$ 12,735</u>	<u>\$ 14,448</u>	<u>\$ 15,480</u>	<u>\$ 1,032</u>
Operating Expenses				
Operations & Maintenance - Potable	\$ 4,989	\$ 5,552	\$ 5,578	\$ 26
Operations & Maintenance - Recycled	\$ 657	\$ 944	\$ 1,000	\$ 56
Allocated O&M & Security	\$ 1,544	\$ 1,336	\$ 1,334	\$ (2)
Admin & Finance	\$ 532	\$ 721	\$ 800	\$ 79
Transfer to General Fund for Cost Allocation	\$ 688	\$ 796	\$ 888	\$ 92
Depreciation	<u>\$ 2,526</u>	<u>\$ 2,915</u>	<u>\$ 3,218</u>	<u>\$ 303</u>
Total Operating Expenses	\$ 10,936	\$ 12,264	\$ 12,818	\$ 554
Operating Income/(Loss)	<u>\$ 1,799</u>	<u>\$ 2,184</u>	<u>\$ 2,662</u>	<u>\$ 478</u>
Other Income/(Expenses)	\$ 95	\$ (424)	\$ (1,054)	\$ (630)
Transfer To General Fund	\$ (965)	\$ (1,134)	\$ (1,172)	\$ (38)
Aid in Construction	\$ 1,516	\$ 829	\$ 1,028	\$ 199
Change in Net Assets (Net Income)	<u><u>\$ 2,445</u></u>	<u><u>\$ 1,455</u></u>	<u><u>\$ 1,464</u></u>	<u><u>\$ 9</u></u>

Burbank Water Power
Water Fund (497)
Statement of Cash Balances
Adopted Budget FY 2010-11

(\$ in 000's)

	ADOPTED BUDGET FY 09-10	ADOPTED BUDGET FY 10-11	MINIMUM RESERVES FY 10-11	RECOMMENDED RESERVES FY 10-11
Unrestricted Cash				
Cash Balance	\$ (11,005)	\$ (16,724)		
Bond Proceeds	<u>\$ 22,000</u>	<u>\$ 38,914</u>		
Sub-Total Unrestricted Cash	\$ 10,995	\$ 22,190	\$ 4,370	\$ 11,570
Restricted Cash				
Debt Service	\$ 204	\$ 204		
Parity Reserve	<u>\$ 405</u>	<u>\$ 3,191</u>		
Sub-Total Restricted Cash	\$ 609	\$ 3,395		
Total Cash	<u><u>\$ 11,604</u></u>	<u><u>\$ 25,585</u></u>		

Burbank Water and Power
Water Fund (497)
Potable Water Statement of Changes in Net Assets
Adopted Budget FY 2010-11

(\$ in 000's)

	<u>ACTUAL FY 08-09</u>	<u>BUDGET FY 09-10</u>	<u>BUDGET FY 10-11</u>	<u>CHANGE FROM PRIOR YEAR</u>
Domestic Sales in CCF's	9,398,923	9,210,945	8,262,548	
Operating Revenues				
Retail Water	\$ 19,371	\$ 23,055	\$ 24,009	\$ 954
Other	<u>\$ 519</u>	<u>\$ 948</u>	<u>\$ 600</u>	<u>\$ (348)</u>
Total Operating Revenues	\$ 19,889	\$ 24,003	\$ 24,609	\$ 606
Water Supply Expenses				
WCAC	<u>\$ 8,637</u>	<u>\$ 11,573</u>	<u>\$ 11,294</u>	<u>\$ (279)</u>
Total Water Supply Expenses	\$ 8,637	\$ 11,573	\$ 11,294	\$ (279)
Gross Margin	<u>\$ 11,251</u>	<u>\$ 12,430</u>	<u>\$ 13,315</u>	<u>\$ 885</u>
Operating Expenses				
Operations & Maintenance - Potable	\$ 4,989	\$ 5,552	\$ 5,578	\$ 26
Allocated O&M & Security	\$ 1,544	\$ 1,336	\$ 1,334	\$ (2)
Admin & Finance	\$ 532	\$ 721	\$ 800	\$ 79
Transfer to General Fund for Cost Allocation	\$ 688	\$ 796	\$ 888	\$ 92
Depreciation	<u>\$ 2,224</u>	<u>\$ 2,560</u>	<u>\$ 2,783</u>	<u>\$ 223</u>
Total Operating Expenses	\$ 9,977	\$ 10,965	\$ 11,383	\$ 418
Operating Income/(Loss)	<u>\$ 1,275</u>	<u>\$ 1,465</u>	<u>\$ 1,932</u>	<u>\$ 467</u>
Other Income/(Expenses)	\$ 127	\$ 50	\$ (549)	\$ (599)
Transfer to General Fund	\$ (965)	\$ (1,134)	\$ (1,172)	\$ (38)
Aid in Construction	\$ 922	\$ 809	\$ 1,008	\$ 199
Change in Net Assets (Net Income)	<u><u>\$ 1,359</u></u>	<u><u>\$ 1,190</u></u>	<u><u>\$ 1,219</u></u>	<u><u>\$ 29</u></u>

Burbank Water and Power
Water Fund (497)
Recycled Statement of Change in Net Assets
Adopted Budget FY 2010-11

(\$ in 000's)	ACTUAL FY 08-09	BUDGET FY 09-10	BUDGET FY 10-11	CHANGE FROM PRIOR YEAR
Operating Revenues				
Recycled Water	\$ 1,482	\$ 2,018	\$ 2,165	\$ 147
Total Operating Revenues	\$ 1,482	\$ 2,018	\$ 2,165	\$ 147
Operating Expenses				
Operations & Maintenance - Recycled	\$ 657	\$ 944	\$ 999	\$ 55
Depreciation	\$ 302	\$ 355	\$ 435	\$ 80
Total Operating Expenses	\$ 959	\$ 1,299	\$ 1,434	\$ 135
Operating Income/(Loss)	<u>\$ 523</u>	<u>\$ 719</u>	<u>\$ 731</u>	<u>\$ 12</u>
New financing	\$ -	\$ (447)	\$ (482)	\$ (35)
Loan interest	\$ (32)	\$ (27)	\$ (23)	\$ 4
Aid in Construction	\$ 594	\$ 20	\$ 20	\$ -
Change in Net Assets (Net Income)	<u>\$ 1,085</u>	<u>\$ 265</u>	<u>\$ 245</u>	<u>\$ (20)</u>

Water Fund

497

	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
REVENUES AND OTHER INCOME				
58000 Potable Retail Revenues	\$ 19,370,506	\$ 23,055,000	\$ 24,009,295	\$ (954,295)
58010 Recycled Revenues	1,482,415	2,018,000	2,164,601	(146,601)
45015 Interest	309,213	242,000	152,898	89,102
58999 Misc. Income	562,761	948,000	600,000	348,000
58999 Aid-in-Construction	1,515,537	829,000	1,028,100	(199,100)
	\$ 23,240,432	\$ 27,092,000	\$ 27,954,894	\$ (862,894)
SALARIES & BENEFITS				
60001 Salaries	\$ 4,850,056	\$ 4,976,148	\$ 5,272,089	\$ (295,940)
60006 Overtime	358,249	343,485	147,735	195,750
60012 Fringe Benefits	2,061,493	2,145,370	2,280,125	(134,755)
60013 Overtime Meals	6	538	838	(300)
60020 Project Salaries	(1,319,544)	(839,801)	(868,183)	28,381
60021 Project Salaries Overhead	(475,799)	(833,438)	(862,806)	29,368
60022 Car Allowance	2,091	2,569	2,550	19
60023 Uniforms and Tool Allowance	16,274	16,570	8,340	8,230
60025 Applied Overhead Recovery	(181,150)	(230,491)	(220,006)	(10,484)
	\$ 5,311,676	\$ 5,580,950	\$ 5,760,681	\$ (179,731)
MATERIALS, SUPPLIES, SERVICES				
62000 Utilities	\$ 296,488	\$ 321,365	\$ 346,386	\$ (25,021)
62001 Deferred Charges	288,701		494,000	(494,000)
62005 Electricity for Water pumping	755,662	928,673	953,673	(25,000)
62085 Professional Services Agreement	350,407	743,344	392,524	350,820
62170 Private Contractual Services	107,284	206,371	162,816	43,555
62180 Landscape Contractual Services	57,681	66,350	78,000	(11,650)
62220 Insurance	110,833	114,155	139,295	(25,140)
62225 Custodial Services	1,979			
62240 Service of other Depts	688,231	795,742	921,134	(125,392)
62300 Special Departmental Supplies	256,308	281,525	292,868	(11,343)
62310 Office Supp, Postage, Printing	52,541	82,267	28,849	53,418
62320 Telephone Supplies & Maintenance	3,618	4,555		4,555
62355 Retrofit Waterkits	2,511	20,000		20,000
62380 Chemicals	92,639	145,156	128,450	16,706
62405 Uniform & tool allowance			8,500	(8,500)
62415 Uncollectible Water and Electric Expense	(3,456)	46,875	46,875	
62420 Books & Periodicals	1,203	2,567	486	2,081
62430 Auto Equipment Maintenance	48,363	1,940	1,940	
62435 General Equip Maint/Repairs	34,176	48,435	48,435	
62440 Office Equip Maint/Repairs	35,269	39,103	55,891	(16,789)
62445 Paving	89,101	76,100	1,100	75,000
62450 Building Grounds Maintenance & Repair	14,142	22,455	34,133	(11,678)
62455 Equipment Rental	1,829	8,215	8,135	80
62485 Communications	61,410	63,702	73,582	(9,879)
62496 ERP Amortization	89,032	99,773	93,080	6,693
62520 Public Information	29,341	5,275	4,275	1,000
62525 Photography	25,304	17,775	20,275	(2,500)
62535 In-Lieu Tax	965,350	1,133,782	1,172,052	(38,270)
62590 Event Sponsorship	31,418	34,500	35,000	(500)
62700 Membership & Dues	32,420	43,018	40,852	2,167
62710 Travel	2,506	8,816	10,377	(1,562)
62735 Emission Credits	35,205	85,250	71,250	14,000
62745 Safety Programs	845	737	737	
62755 Training	35,504	55,688	76,016	(20,328)
62765 Education Reimbursement	2,346	2,750	2,750	
62775 Purchased Water	7,895,132	10,652,421	10,386,959	265,462
62780 Fuel - Oil	79,687			
62820 Bond Interest Expense	257,064	665,940	1,207,000	(541,060)
62825 Bond Issuance Cost	5,627	5,627	5,627	

Water Fund

497

62830	Bank Service Charges	4,849	6,272	8,000	(1,728)
62850	Other bond expenses		5,500	5,500	
62895	Miscellaneous	17,392	37,975	42,166	(4,191)
63025	Depreciation Expense	2,525,834	2,914,900	3,218,400	(303,500)
63131	Overhead Recovery	(86,242)	80,930	(26,842)	107,772
63220	Disposal/Scrapped Inventory			2,750	(2,750)
63290	Water Testing		2,000	5,000	(3,000)
63295	Other Water Expense	14,818			
63305	Toilet Rebates	4,677			
63310	Inventory Overhead	24,403	7,300	650	6,650
70009	Office Equipment	63,062	26,030	17,627	8,403
70010	Automotive Equipment	7,595	6,200		6,200
70011	Operating Equipment	27,737	48,582	60,401	(11,819)
70021	Software	41,799	89,449	52,998	36,451
70023	Capital Contributions	4,464			
		15,484,090	20,055,385	20,729,971	(674,586)
CHANGE IN NET ASSETS (NET INCOME)		\$ 2,444,665	\$ 1,455,665	\$ 1,464,241	\$ (8,576)
CAPITAL OUTLAY					
15041	Machinery & Equipment	\$ 108,406	\$ 33,400	\$ 55,125	\$ (21,725)
15101	Vehicles	4,413		439,825	(439,825)
15111	Computers & Software	23,269	211,750	134,645	77,105
		\$ 136,089	\$ 245,150	\$ 629,595	\$ (384,445)
CAPITAL IMPROVEMENTS					
15021	Building Improvements	\$ 137,364		\$ 277,035	\$ (277,035)
15081	Other Utility Assets	5,554,329	13,944,509	12,750,701	1,193,808
		\$ 5,691,692	\$ 13,944,509	\$ 13,027,736	\$ 916,773
FUND TOTAL		\$ 26,623,548	\$ 39,825,994	\$ 40,147,983	\$ (321,990)

Burbank Water and Power
Fiscal Year 2010-11 Adopted Budget
MPP Operating Fund Statement of Changes in Net Assets

(\$ in 000's)	ACTUAL FY 08-09	BUDGET FY 09-10	BUDGET FY 10-11	CHANGE FROM PRIOR YEAR
Generation in MWh	1,561,602	1,775,917	1,741,935	
Billings to the MPP Participants	\$ 26,468	\$ 26,704	\$ 27,278	\$ 574
Operations and Maintenance Expenses				
Fuel Transport	\$ 3,876	\$ 4,500	\$ 2,500	\$ (2,000)
Generation	\$ 7,769	\$ 8,662	\$ 8,526	\$ (136)
Misc. Generation	\$ 721	\$ 1,137	\$ 1,082	\$ (55)
Site Lease	\$ 431	\$ 431	\$ 431	\$ -
Maintenance of Generation Plant	\$ 11,635	\$ 10,205	\$ 10,325	\$ 120
System Control	\$ 112	\$ 195	\$ 255	\$ 60
Station and Local Network Expenses	\$ 177	\$ 400	\$ 400	\$ -
Administrative and General Expenses	\$ 1,034	\$ 554	\$ 950	\$ 396
Total Operations and Maintenance Expenses	<u>\$ 25,755</u>	<u>\$ 26,084</u>	<u>\$ 24,469</u>	<u>\$ (1,615)</u>
Capital Expenditures on behalf of MPP	\$ 713	\$ 620	\$ 2,809	\$ 2,189
Total Expenditures	<u>\$ 26,468</u>	<u>\$ 26,704</u>	<u>\$ 27,278</u>	<u>\$ 574</u>

Burbank Water and Power
Fiscal Year 2010-11 Adopted Budget
MPP Operating Fund Statement of Cash Balances

(\$ in 000's)	BUDGET FY 09-10	BUDGET FY 10-11
Cash		
General Operating Reserves	\$ 2,225	\$ 2,273
Reserves for Major Maintenance (held by SCPA)	-	-
Total Cash	<u>\$ 2,225</u>	<u>\$ 2,273</u>

Magnolia Power Project

483

	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
OPERATING AGENT BILLINGS	\$ 25,952,077	\$ 26,704,077	\$ 26,882,058	\$ (177,981)
FUEL				
67547 Natural Gas Transport	\$ 3,876,112	\$ 4,500,000	\$ 2,500,000	\$ 2,000,000
	\$ 3,876,112	\$ 4,500,000	\$ 2,500,000	\$ 2,000,000
GENERATION EXPENSE				
675480001 Recycled Water	\$ 726,389	\$ 1,100,000	\$ 960,000	\$ 140,000
675480002 Demineralized Water	385,406	400,000	475,000	(75,000)
675480004 Cooling Tower Chemicals	94,087	265,000	395,000	(130,000)
675480005 Boiler Chemicals	124,351	85,000	100,000	(15,000)
675480006 Lubrication and Gases	44,856	60,000	20,000	40,000
675480008 Environmental Compliance	33,363	120,000	225,000	(105,000)
675480010 Materials - Operation	26,064	20,000	20,000	
675480011 Sewer Charges		40,000	40,000	
675480020 Misc. Gases	9,647	10,000	10,000	
675480021 CEMS Gases	32,934	30,000	15,000	15,000
675480070 Consultants	5,093		208,500	(208,500)
675480080 Labor	5,004,767	5,544,237	4,995,112	549,125
675480081 Web Based Training		17,500	17,500	
675480082 Classroom Instruction Training	43,853	45,000	45,000	
675480083 ZLD Chemicals	935,067	675,000	500,000	175,000
675480087 ZLD Hazardous Materials Collection (0007)	303,590	250,000	500,000	(250,000)
	\$ 7,769,467	\$ 8,661,737	\$ 8,526,112	\$ 135,625
MISC. POWER GENERATION EXPENSES				
675490002 Communications		\$ 55,000	\$ 15,000	\$ 40,000
675490004 Tools	45,322	75,000	75,000	
675490006 Utilities	338,372	450,000	325,000	125,000
675490007 Equipment Rental	1,670	15,000	10,000	5,000
675490008 Office Equipment	5,138	25,000	10,000	15,000
675490009 Custodial Supplies	7,070	20,000	10,000	10,000
675490010 Materials and Other Expenses	5,094	25,000	15,000	10,000
675490012 Training and Travel		50,000	61,200	(11,200)
675490013 Various Fees	740	30,000	30,000	
675490014 Contingencies		50,000	50,000	
675490070 Consultants	296,386	342,000	481,000	(139,000)
	\$ 699,792	\$ 1,137,000	\$ 1,082,200	\$ 54,800
SITE LEASE				
675500000 Site Rent	\$ 431,021	\$ 431,021	\$ 431,021	
	\$ 431,021	\$ 431,021	\$ 431,021	
MAINTENANCE OF GENERATION PLANT				
675530002 GE Service Agreement	\$ 4,440,353			
675530000 Reserve for Other Major Maintenance	585,871	4,227,000	5,607,000	(1,380,000)
675530003 ZLD Maint. Materials	255,798	400,000	280,000	120,000
675530004 Electric Plant Materials	96,481	60,000	75,000	(15,000)
675530005 Instrumentation Materials	236,630	200,000	150,000	50,000
675530009 Other Plant Maintenance	441,118		110,000	(110,000)
675530010 Maintenance Materials & Other Expenses	816,518	400,000	285,000	115,000
675530015 ZLD Electric Materials	32,689	80,000	40,000	40,000
675530016 ZLD Instrumentation Materials	38,641	80,000	50,000	30,000
675530022 GE Spare Parts Financing	1,371,273	1,380,000		1,380,000
675530080 Labor	3,269,783	3,377,859	3,727,965	(350,106)
675530084 Training	1,752			
675530085 Temporary (Storekeeper)	48,099			
	\$ 11,635,006	\$ 10,204,859	\$ 10,324,965	\$ (120,106)

Magnolia Power Project

483

	EXPENDITURES FY 2008-09	BUDGET FY 2009-10	BUDGET FY 2010-11	CHANGE FROM PRIOR YEAR
SYSTEM CONTROL				
675560001 Software, Online feeds	\$ 12,838	\$ 77,260	\$ 57,260	\$ 20,000
675560003 Market Manager Maintenance Agreement	16,576	75,000	100,500	(25,500)
675560004 Market Manager Escrow Agreement		2,000	2,000	
675560080 Labor (Scheduler & Trader)	82,704	41,200	95,000	(53,800)
	\$ 112,118	\$ 195,460	\$ 254,760	\$ (59,300)
675650000 Station & Local Network Expenses	\$ 176,924	\$ 400,000	\$ 400,000	
	\$ 176,924	\$ 400,000	\$ 400,000	
ADMINISTRATIVE AND GENERAL EXPENSES				
679210004 Office Supplies, Postage, Printing	\$ 4,545			
679240000 Property/Liability Insurance	398,714	450,000	450,000	
679300000 Miscellaneous Expenses	11,136	12,000	12,000	
679280000 Regulatory Expense	45,402	75,000	75,000	
679330000 Transportation/Vehicle Allow.		5,000	5,000	
679350080 Labor	52,937			
679350010 Maintenance of General Plant - Materials	25,658	12,000	12,000	
679990001 Capital Plan	713,245	620,000	2,809,000	(2,189,000)
	\$ 1,251,637	\$ 1,174,000	\$ 3,363,000	\$ (2,189,000)
FUND TOTAL	\$ 25,952,077	\$ 26,704,077	\$ 26,882,058	\$ (177,981)

ELECTRIC

AUTHORIZED POSITIONS

CLASSIFICATION TITLES Full Time	STAFF YEARS 2009-10	STAFF YEARS 2010-11	CHANGE FROM PRIOR YEAR
GENERAL MGR - BWP	1.000	1.000	
ASST GEN'L MGR / CUST SERVICE & MKTG	1.000	1.000	
ASST GEN'L MANAGER / ELEC. DIST.	1.000	1.000	
ASST GEN'L MANAGER / POWER SUPPLY	1.000	1.000	
ASST GEN'L MANAGER/TECHNOLOGY (CTO)		1.000	1.000
ACCOUNT CLERK	3.000	3.000	
ADMIN OFFICER/BWP	1.000	1.000	
ADMIN SUPPORT		1.000	1.000
ASST POWER PRODUCTION SUPT	3.000	2.000	(1.000)
CHIEF FINANCIAL OFFICER	1.000	1.000	
COMMUNICATIONS ENGINEER		1.000	1.000
CONST & MAINT WORKER	1.000	1.000	
CUSTOMER PROGRAMS ASST	2.000	2.000	
CUSTODIAN	5.000	6.000	1.000
CUSTOMER PROG COOR	2.000	1.000	(1.000)
CUSTOMER SERV SUPV	4.000	4.000	
CUSTOMER SERVICE REP I	5.000	5.000	
CUSTOMER SERVICE REP II	8.000	8.000	
CUSTOMER SERVICE REP III	7.000	7.000	
CYBER/PHYSICAL SECURITY ENGINEER		1.000	1.000
DATABASE ADMINISTRATOR IV		1.000	1.000
ELEC ENGINEERING ASSOC	11.000	9.000	(2.000)
ELEC ENGINEERING ASST	3.000	3.000	
ELEC SERVICE PLANNER	1.000	1.000	
ELEC SUPERVISOR	5.000	5.000	
ELECTRICIAN	12.000	12.000	
ELECTRICIAN APPRENTICE	4.000	4.000	
ENERGY TRADR/SCHEDLER I	1.000	1.000	
ENERGY TRADR/SCHEDLR II	2.000	2.000	
ENGINEERING TECH	2.000	2.000	
ENVIRON & SAFETY MANAGER	1.000		(1.000)
ENVIRON SAFETY MANAGER		1.000	1.000
ENVIRON SERVICES MANAGER		1.000	1.000
EXECUTIVE ASST	1.000	1.000	
FACILITIES MAINT. SUPERVISOR	1.000	1.000	
FACILITIES TECHNOLOGY COORD	1.000	2.000	1.000
FIELD SERVICES REP II	8.000	8.000	
FIELD SERVICES REP III	4.000	3.000	(1.000)
FIN PLAN & RISK MANAGER	1.000	1.000	
FINANCIAL ACCOUNTING MANAGER/BWP	1.000	1.000	
FINANCIAL ANALYST	2.000	2.000	
FLEET MAINTENANCE TECH	6.000	6.000	
FLEET MANAGER	1.000	1.000	
INDUSTRIAL PAINTER	2.000	2.000	
INFORMATION SYS ANALYST I		1.000	1.000
INFORMATION SYS ANALYST III		1.000	1.000
INFORMATION SYS ANALYST IV	1.000	1.000	
INSTRUMENT CTRL TECH	2.000	2.000	
INSTRUMENT CTRL SUPERVISOR		1.000	1.000
LEGISLATIVE ANALYST	1.000	1.000	
LINE MECH APPRENTICE	12.000	12.000	
LINE MECHANIC	14.000	14.000	
LINE MECHANIC SUPV	4.000	4.000	
MANAGER CUST SERV OPER	2.000	2.000	
MANAGER ELECTRIC EQUIPMENT	1.000	1.000	

ELECTRIC
AUTHORIZED POSITIONS - (cont.)

CLASSIFICATION TITLES Full Time	STAFF YEARS 2009-10	STAFF YEARS 2010-11	CHANGE FROM PRIOR YEAR
MANAGER ELECT DIST	1.000	1.000	
MANAGER ENERGY CONT. CTR	1.000	1.000	
MANAGER T&D ENGINEERING	1.000	1.000	
MARKETING ASSOCIATE (SR CONSVTN ADV)	1.000	1.000	
MARKETING MANAGER	1.000	1.000	
METAL WORKER	1.000	1.000	
MGR TELECOMMUNICATIONS	1.000	1.000	
POWER DISPATCHER	0.000	0.000	
POWER PLANT MAINT TRAINEE	1.000	1.000	
POWER PLNT MAINT SUPV	2.000	2.000	
POWER PLANT MECHANIC	4.000	4.000	
POWER PLANT OPERATOR	16.000	16.000	
POWER PLANT SHIFT SUPV	4.000	4.000	
POWER PRODUCTION ENGINEER	1.000	1.000	
POWER RESOURCE MGR	1.000	1.000	
POWER PRODUCTION MANAGER		1.000	1.000
POWER SUPPLY MANAGER	1.000		(1.000)
POWER SUPPLY SCHEDULER	1.000	1.000	
POWER SYSTEM OPER I		1.000	1.000
POWER SYSTEM OPER II	12.000	12.000	
PRINCIPAL UTIL ACCTG ANALYST		1.000	1.000
PRINCIPAL ELEC ENGR	4.000	5.000	1.000
PRINCIPAL PWR SYS OPER	2.000	2.000	
PROJECT ACCOUNTING MANAGER	1.000		(1.000)
RATES & PROGRAMS ANALYST	1.000	1.000	
SECURITY GUARD	4.000	4.000	
SKILLED WORKER	1.000	1.000	
SR CLERK	4.000	5.000	1.000
SR CONDUIT MECHANIC	1.000	1.000	
SR CONTROL OPERATOR	4.000	4.000	
SR ELEC SERVICE PLANNER	2.000	1.000	(1.000)
SR ELECTRICAL ENGR	4.000	3.000	(1.000)
SR ELECTRICAL ENGR - SYSTEM PLANNING		1.000	1.000
SR ELECTRICIAN	5.000	5.000	
SR ENGINEERING TECH	1.000	1.000	
SR EQUIPMENT MECH	2.000		(2.000)
SR FLEET MAINT TECH		2.000	2.000
SR INSTRUMENT CONTROL TECH	2.000	1.000	(1.000)
SR LINE MECHANIC	6.000	6.000	
SR POWER PLANT MECH	4.000	4.000	
SR SECRETARY	5.000	5.000	
SR SECURITY GUARD	1.000	1.000	
SR TEST TECHNICIAN	4.000	4.000	
SR UTILITY ACCTG ANALYST	1.000	1.000	
STOREKEEPER	4.000	4.000	
SUBSTATION OPERATOR	1.000		(1.000)
SUPERVISING ACCOUNT CLERK	1.000	1.000	
TECHNOLOGY MANAGER		1.000	1.000
TEST TECH SUPERVISOR	2.000	3.000	1.000
TEST TECHNICIAN	5.000	5.000	
TRADES & CRAFTS LEADWORKER	1.000	1.000	
UTILITY LINE MECHANIC	1.000	1.000	
WAREHOUSE MANAGER/BWP	1.000	1.000	
TOTAL STAFF YEARS	278.000	286.000	8.000

WATER

AUTHORIZED POSITIONS

CLASSIFICATION TITLES Full Time	STAFF YEARS 2009-10	STAFF YEARS 2010-11	CHANGE FROM PRIOR YEAR
ASST GEN'L MANAGER / WATER	1.000	1.000	
CIVIL ENG ASSISTANT	2.000	2.000	
CIVIL ENGINEERING ASSOC	2.000	3.000	1.000
MANAGER WATER ENGN / PLANNING	1.000	1.000	
MANAGER WATER PROD / OPER	1.000	1.000	
PIPEFITTER	7.000	7.000	
PIPEFITTER APPRENTICE	4.000	4.000	
PIPEFITTER/OPERATOR	3.000	3.000	
PRINCIPAL CIVIL ENGR	2.000	2.000	
SR CLERK	2.000	2.000	
SR ENGINEERING TECH	2.000	2.000	
SR SECRETARY	1.000	1.000	
SR SURVEY AIDE	2.000	2.000	
SR WATER PLANT MECH	1.000	2.000	1.000
SR WATER PLANT OPER	3.000	3.000	
UTILITY WORKER	1.000	1.000	
WATER MAINT/CONST SUPT	1.000	1.000	
WATER METER MECHANIC	2.000	2.000	
WATER PLANT MECHANIC	1.000		(1.000)
WATER PLANT OPERATOR	3.000	3.000	
WATER QUALITY ANALYST	1.000	1.000	
WATER QUALITY SPEC (CROSS CONN CTRL SPEC)	1.000	1.000	
WATER SERVICES PLANNER	1.000	1.000	
WATER SUPERVISOR	5.000	5.000	
TOTAL STAFF YEARS	50.000	51.000	1.000

COMMUNICATIONS

AUTHORIZED POSITIONS

CLASSIFICATION TITLES Full Time	STAFF YEARS 2009-10	STAFF YEARS 2010-11	CHANGE FROM PRIOR YEAR
COMM TECHNICIAN	2.000	2.000	
COMM TECH SUPERVISOR	1.000	1.000	
MANAGER COMM SYSTEM	1.000	1.000	
SR COMM TECHNICIAN	1.000	1.000	
TEST TECH SUPERVISOR	1.000	1.000	
TOTAL STAFF YEARS	6.000	6.000	
TOTAL BWP STAFFING	334.000	343.000	9.000